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NEWS

UNIVERSITY OF ILLINOIS
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FLASH

ILLINOIS WINS! The Illinois Student Branch of the American Society of Agricultural Engineers took first place among the larger ASAE student branches in the United States and Canada in the 1971-72 FIEI Trophy Competition. The award cited the Branch for having "the most conspicuous record of activities and achievements for the current year." Preparing the report of Student Branch activities on which the FIEI Trophy is based were Joe Manning, Newton; Dale Gramm, Gridley; Ron Reichen, Oglesby; Ben Schmidt, Belknap; Jim Steffen, Carlock; Mike Fleniken, Bement; and Paul Klazura, Chicago. Dr. Dean L. Hoag served as the faculty advisor.

RECENT PUBLICATIONS

The 1972 *Agrineer* is now being distributed. This is essentially a pictorial record of the 1971-72 activities within the Department, as viewed by the undergraduate student group. If you failed to receive a copy, a request to the Department will start one moving in your direction.

A few copies of the Retirement Banquet Brochure honoring Professors *Frank Andrew* and *Ralph Hay* are available on request.

The Committee on Environment in the Department has prepared an attractive poster for bulletin board display entitled, "Environmental Quality Studies in Agricultural Engineering--University of Illinois at Urbana-Champaign." The poster tells an important story, one of special significance to young people faced with making vocational decisions. Requests for copies of the poster are welcomed.

The Materials Handling Committee, Illinois Farm Electrification Council, has developed a four-page brochure, "Low-Temperature Drying of Shelled Corn with Electric Heat." Dr. G.C. Shove is the author. Single copies are available without charge on request from the Department.

NEW NAMES IN AGRICULTURAL ENGINEERING

William Frank "Billy" Bauling made his appearance on June 26. He is the son of Mary and "Doug" Bauling, '62 and '64. Doug is Assistant to the Director, Illinois Agricultural Experiment Station.

Elbert '70 and Peggy Dickey have announced the arrival of Michelle Leone, July 12. Elbert is a graduate research assistant working under the direction of Dr. Walter Lembke.

Veronica Frances Misener was born on July 23. Gerald, the proud father, came to the Department some months ago from Canada to pursue graduate studies under the direction of Dr. G.C. Shove.

FROM THE NEWSLETTER FILE

Word has been received from *Dr. Alexander M. Bartosik*, presently serving as professor of agricultural engineering, College of Engineering, University of Mosul, Iraq. Some ten years ago, Alex spent a year in the Department as a Rotary-sponsored student from Poland. His program was supervised by *Professor Emeritus H.H. Beaty*.

Upon his return from a recent Methodist get-together, *Dr. B.A. Jones, Jr.* brought greetings from *Earl Heacock* and *Leslie Heiser*. Earl will be remembered for his active participation in the Illinois Farm Electrification Council as a representative of the Central Illinois Public Service Company. Earl is retired and lives at Oak Hills in Rochester, Illinois 62563. Leslie will be remembered for his service as Superintendent of the Division of Soil and Water Conservation, Illinois Department of Agriculture and particularly for his helpful efforts with Cooperative Extension Service specialists in administering the watershed program under PL 566. Leslie now lives in Fisher, Illinois.

The *Roar L. Irgens* family is now living at 34 Gottingen, Am Pfingstanger 47, Gottingen, Germany. Roar has been granted a leave of absence for the 1972-73 school year for the purpose of working in the Laboratory of *Dr. Norbert Pfennig* in Gottingen. Earlier, he served as a research associate in the Department, working as a microbiologist with *Dr. Donald L. Day* and his associates.

At ceremonies on May 4, *Ronald L. Elliott*, an Agricultural Engineering junior from Sheffield, was initiated into the University of Illinois Chapter of Phi Kappa Phi.

EMPLOYMENT OUTLOOK

The College Placement Council recently reported that business and industry employment of college graduates at all degree levels was up 6 percent this year, the first increase in three years. Of particular significance was the sharp 33-percent increase in engineering placements at the master's level. At the doctoral level, engineers and science-mathematics majors realized an increase of 36 and 17 percent, respectively.

Assistant Dean Warren K. Wessels, placement officer for the College of Agriculture, reports a strong demand for June, 1972, graduates with a bachelor's degree. The average annual salary reported was \$8,680, with a range of \$7,000 to \$10,800.

June Agricultural Engineering graduates at the bachelor's level accepted employment at a high monthly figure of \$950. The low was \$905. Demand followed the national trend, being strongest for doctoral graduates with master's graduates a close second.

HIGHLIGHTS OF THE ILLINOIS STUDENT BRANCH BANQUET, MAY 11, 1972

Dr. Lanham presents the ASAE Student Honor Award to Agricultural Engineering senior Ron Schneider of Champaign.



Dr. Lanham presents the ASAE Student Honor Award to Agricultural Engineering senior Joseph A. Teijido of Quincy. At the right is Master of Ceremonies Ron Schneider.



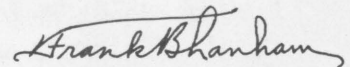
Professor Frank Andrew (LEFT) with the Lehmann Award recipients: Dean Bogner, Henry; Ben Schmidt, Belknap; Earl Williams, Cherry Valley; and Ron Schneider, Champaign.



A FINAL WORD

This is the tenth and last Newsletter in the 1971-72 series. September 1 starts a new year. We are appreciative of the many favorable comments that have come to us concerning the news of the Department of Agricultural Engineering on the Urbana-Champaign Campus, University of Illinois. If you get a promotion, need a job, become a parent, or change assignments, let us hear from you.

I am often asked by alumni and our many other friends, "What Can I Do to Help the Department?" Without question, the most important contribution you can make is to point promising young people--both men and women--in our direction. Help us speak the word that challenging and rewarding vocational opportunities exist in agricultural engineering. The worth of the Department depends on people. We have an exceptionally strong staff. We need your assistance in attracting more young people to the part of the engineering profession that serves agriculture.



Frank B. Lanham